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SERIAL NUMBER 10/082,024	FILING DATE 02/21/2002 RULE	CLASS 073	GROUP ART UNIT 2856	ATTORNEY DOCKET NO. TS00-903	
APPLICANTS Chung-Ju Hsieh, Taipei, TAIWAN; Hsi-Wen Liao, Jungliau Shiang, TAIWAN; Kai-Hsin Liu, Taipei, TAIWAN; Tsu-Kuang Hou, Hsinchu, TAIWAN; ** CONTINUING DATA ***** <i>None</i>					
** FOREIGN APPLICATIONS ***** <i>None</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/15/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>[Signature]</i> <i>7m/3/05</i> Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>		STATE OR COUNTRY TAIWAN	SHEETS DRAWING 5	TOTAL CLAIMS 31	INDEPENDENT CLAIMS 2
ADDRESS 08933 DUANE MORRIS, LLP IP DEPARTMENT ONE LIBERTY PLACE PHILADELPHIA , PA 19103-7396					
TITLE REAL-TIME DETECTION MECHANISM WITH SELF-CALIBRATED STEPS FOR THE HARDWARE BASELINE TO DETECT THE MALFUNCTION OF LIQUID VAPORIZATION SYSTEM IN AMAT TEOS-BASED DXZ CHAMBER					
FILING FEE	FEES: Authority has been given in Paper		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of)		